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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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	RB1-003US
	ata with Reduced Coupling Noise



## TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks Washington, D.C. 20231

From: Steven R. Sponseller (509) 324-9256

Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- 1. Transmittal Letter with Certificate of Mailing included.
- 2. PTO Return Postcard Receipt
- 3. Check in the Amount of \$1,234.00
- 4. Fee Transmittal
- 5. New patent application (title page plus 20 pages, including claims 1-35 & Abstract)
- 6. Executed Declaration
- 7. 6 sheets of formal drawings (Figs. 1-6)
- 8. Assignment w/Recordation Cover Sheet

Large Entity Status [x]

Small Entity Status [ ]

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

Date: 6 - 14 - 00

Steven R. Sponseller Reg. No. 39,384

## **CERTIFICATE OF MAILING**

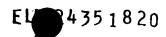
I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

Express Mail No. (if applicable) EL6 2435 1820

Date: June 14 2000

By: Jori A. Vierra







PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 065 20032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL  for FY 2000  Patent fees are subject to annual revision.  Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  See 37 C.F.R. §§ 1.27 and 1.28.			Complete if Known			
		Application Number		<u>∍</u> છે.		
		Filing Date		22		
		First Named Inventor	Horowitz	89		
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		Group / Art Unit	*			
TOTAL AMOUNT OF PAYMENT	(\$) 1,234.00	Attorney Docket No.	RBI-003US			
METHOD OF PAYMENT	(check one)	FEE CA	ALCULATION (continued)			

TOTAL AMOUNT OF PATMENT (3) 1/ × 54	UU	Attor	ney Dock	et No.	<u>  KBI-003US</u>		
METHOD OF PAYMENT (check one) FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account Number 12-0769		Fee Fee Fee Fee Code (\$) Code (\$)			Fee Description	Fee Paid	
		130	205 65	Surch	narge - late filing fee or oath		
Deposit Account Name Lee + Hayes PLLC		50	227 25		harge - late provisional filing fee or r sheet.		
Traine		130	139 130		English specification		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		2,520	147 2,52		ling a request for reexamination		
2. ビ Payment Enclosed:	112	920*	112 920	Exam	nesting publication of SIR prior to niner action		
Check Money Other	113	1,840*	113 1,84	10* Requ Exam	esting publication of SIR after niner action		
FEE CALCULATION	115	110	215 55		nsion for reply within first month		
1. BASIC FILING FEE	116	380	216 190		nsion for reply within second month		
Large Entity Small Entity	117		217 435		nsion for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,360	218 680	Exter	ision for reply within fourth month		
404 000 004 045 11606 600	128	1,850	228 925		sion for reply within fifth month		
106 310 206 155 Design filing fee	119	300	219 150		e of Appeal		
107 480 207 240 Plant filing fee	120	300	220 150	Filing	a brief in support of an appeal		
108 690 208 345 Reissue filing fee	121	260	221 130	Requ	est for oral hearing		
114 150 214 75 Provisional filing fee	138	1,510	138 1,510	Petiti	on to institute a public use proceeding		
	140	110	240 55	Petiti	on to revive - unavoidable		
SUBTOTAL (1) (\$) 690		1,210	241 605	Petiti	on to revive - unintentional		
2. EXTRA CLAIM FEES	142	1,210	242 605	Utility	rissue fee (or reissue)		
Fee from Extra Claims below Fee Pa	d 143	430	243 215	Desig	gn issue fee		
Total Claims 35 -20** = 15 x 18 = 270	] 144	580	244 290	Plant	issue fee		
Independent し - 3** = 3 × 78 = 234	122	130	122 130	Petiti	ons to the Commissioner		
Multiple Dependent =	123	50	123 50	Petiti	ons related to provisional applications		
**or number previously paid, if greater; For Reissues, see belo	w 126	240	126 240	Subm	nission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581 40	Reco	ording each patent assignment per erty (times number of properties)	40	
103 18 203 9 Claims in excess of 20	146	690	246 345	1 111119	a submission after final rejection FR § 1.129(a))		
102 78 202 39 Independent claims in excess of 3	149	690	249 345	. '	ach additional invention to be	<del></del>	
104 260 204 130 Multiple dependent claim, if not pai	ď				ined (37 CFR § 1.129(b))		
109 78 209 39 ** Reissue independent claims over original patent	Othe	r fee (sp	ecify)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Othe	r fee (sp	ecify)				
SUBTOTAL (2) (\$) 504 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40					40		
SUBMITTED BY Complete (if applicable)							
Name (PrintType) Steven R. Samselles Registration No. 39284 Telephone (509)324-9251							

SUBMITTED BY				Complete (ii	f applicable)
Name (Print/Type)	Steven R. Sponseller	Registration No. (Attorney/Agent)	39,384	Telephone	(509)324-9256
Signature	Has Samsele			Date	6-14-00
	WARNING:		· · · · · ·		

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